

## **ABSTRACT**

A planer comprising: a body defining an exhaust aperture and including a wall, the wall defining a recess, a cutting drum rotatably mounted within the recess, a motor mounted within the body to rotatably drive the cutting drum, the cutting action of the drum causing debris to be ejected from the recess; an airflow generator for producing an airflow within the body; a conduit defined within the body for directing the airflow, the conduit in communication with the exhaust aperture and connected to the recess for entraining and removing debris ejected from the recess; and a removable deflector having an inner end and an outer end, the deflector insertable through the exhaust aperture and connectable to the conduit for guiding the air flow and debris to outside of the body, and wherein the deflector is insertable at a downward slope from the outer end to the inner end.